

Freeform Search

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 US Pre-Grant Publication Full-Text Database
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 IBM Technical Disclosure Bulletins

Term:

Display: 10 Documents in **Display Format:** - Starting with Number 1

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DATE: Wednesday, February 11, 2004
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Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT; PLUR=YES; OP=OR

<u>L31</u> 5809235.pn.	1	<u>L31</u>
<u>L30</u> 5905890.pn.	1	<u>L30</u>

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L29</u> L28 and (file near shar\$ or shar\$ near data)	12	<u>L29</u>
<u>L28</u> L27 and (internet or network or www)	105	<u>L28</u>
<u>L27</u> L26 and (subscriber or subscribers)	136	<u>L27</u>
<u>L26</u> (newspaper near subscription or magazine near subscription)	295	<u>L26</u>
<u>L25</u> L24 and (newspaper near subscription or magazine near subscription)	0	<u>L25</u>
<u>L24</u> (shared near files or shared near data) near3 access	1561	<u>L24</u>

DB=USPT; PLUR=YES; OP=OR

<u>L23</u> 6029192.pn.	1	<u>L23</u>
<u>L22</u> 6038560.pn.	1	<u>L22</u>

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L21</u> L20 and workflow\$ near2 manag\$	9	<u>L21</u>
<u>L20</u> L19 and (shared near files or shared near data)	584	<u>L20</u>
<u>L19</u> 16 and (limit\$ or control\$ or grant\$ or authoriz\$)near3 access	4240	<u>L19</u>

<u>L18</u>	L17 and (shared near files or shared near data)	27	<u>L18</u>
<u>L17</u>	L16 and (limit\$ or control\$ or grant\$ or authoriz\$)	312	<u>L17</u>
<u>L16</u>	709/209	315	<u>L16</u>
<u>L15</u>	705/59	437	<u>L15</u>
<u>L14</u>	705/1	4170	<u>L14</u>
<u>L13</u>	707/500	1341	<u>L13</u>
<u>L12</u>	707/103r	1161	<u>L12</u>
<u>L11</u>	707/100	4164	<u>L11</u>
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<u>L9</u>	707/1	5931	<u>L9</u>
<u>L8</u>	709.clas.	26511	<u>L8</u>
<u>L7</u>	705.clas.	25102	<u>L7</u>
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<u>L4</u>	5857189.uref.	5	<u>L4</u>
<u>L3</u>	5765171.uref.	26	<u>L3</u>
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END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
6084628.pn.	2

Database:

US Pre-Grant Publication Full-Text Database
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END OF SEARCH HISTORY

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L18: Entry 11 of 27

File: USPT

Dec 4, 2001

US-PAT-NO: 6327579

DOCUMENT-IDENTIFIER: US 6327579 B1

**** See image for Certificate of Correction ****

TITLE: Online computer services including help desk, anti-virus and/or application service features

DATE-ISSUED: December 4, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Crawford; Christopher M.	Washington	DC	20016	

APPL-NO: 09/ 417896 [PALM]

DATE FILED: October 14, 1999

PARENT-CASE:

This is a divisional application of application Ser. No. 09/159,492, filed Sep. 23, 1998, now U.S. Pat. No. 6,014,651; which is a divisional of application Ser. No. 08/813,612 filed Mar. 10, 1997, now U.S. Pat. No. 5,901,228; which is a divisional of application Ser. No. 08/145,825 filed Nov. 04, 1993, now U.S. Pat. No. 5,771,354, the entire contents of which are hereby incorporated by reference in this application.

INT-CL: [07] G06 F 17/60US-CL-ISSUED: 705/400; 709/209US-CL-CURRENT: 705/400; 709/209FIELD-OF-SEARCH: 379/90.01, 379/93.01, 379/93.02, 379/111, 379/114, 705/30, 705/34, 705/400, 709/209, 709/217, 709/218, 709/219

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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<input type="checkbox"/>	<u>5949415</u>	September 1999	Lin et al.	345/335
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ART-UNIT: 271

PRIMARY-EXAMINER: Cosimano; Edward R.

ATTY-AGENT-FIRM: Nixon & Vanderhye P.C.

ABSTRACT:

A customer computer connects to an online service provider by phone, Internet, or other telecommunications link. The link gives the customer access to additional processing and storage resources such as virtual storage, processing power and/or additional software or data through interaction between the customer computer and an online service provider computer over the link. The additional resources made available to the customer computer enhance the customers' local needs through access to virtual storage, a more powerful processor of similar type for program execution, and/or online support services such as software rental, software sales, release update services, anti-viral services, data backup and recovery services, diagnostic services and/or repair services.

13 Claims, 68 Drawing figures

First Hit Fwd Refs☐ **Generate Collection** **Print**

L18: Entry 19 of 27

File: USPT

Nov 21, 2000

US-PAT-NO: 6151621

DOCUMENT-IDENTIFIER: US 6151621 A

TITLE: Personal conferencing system

DATE-ISSUED: November 21, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Colyer; Adrian Mark	Southampton			GB
Key; Andrew	Southampton			GB
Sethi; Vince	Southampton			GB

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE	CODE
International Business Machines Corp.	Armonk	NY				02

APPL-NO: 09/ 044459 [PALM]

DATE FILED: March 19, 1998

FOREIGN-APPL-PRIORITY-DATA:

COUNTRY	APPL-NO	APPL-DATE
GB	9707316	April 10, 1997

INT-CL: [07] G06 F 13/38, G06 F 15/17US-CL-ISSUED: 709/204; 709/201, 709/203, 709/205, 709/208, 709/209, 709/217, 709/227, 709/304, 345/1, 345/330, 345/331 , 370/260US-CL-CURRENT: 709/204; 345/2.1, 345/753, 370/260, 709/201, 709/203, 709/205, 709/208, 709/209, 709/217, 709/227FIELD-OF-SEARCH: 709/204, 709/205, 709/201, 709/203, 709/208, 709/209, 709/217, 709/227, 709/304, 370/260, 345/330, 345/1, 345/331, 710/110, 711/1, 340/825.01, 340/825.04, 340/825.02, 340/825.03

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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PAT-NO

ISSUE-DATE

PATENTEE-NAME

US-CL

☐5293619

March 1994

Dean et al.

395/650

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<input type="checkbox"/>	<u>5995491</u>	November 1999	Richter et al.	370/263
<input type="checkbox"/>	<u>5996003</u>	November 1999	Namikata et al.	709/205

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
0319232	June 1989	EP	
0497022	August 1992	EP	
0645726	March 1993	EP	
0645725	March 1995	EP	
0657833	June 1995	EP	
2281423	March 1995	GB	
WO94/11806	May 1994	WO	

WO96/12241

April 1996

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ART-UNIT: 276

PRIMARY-EXAMINER: Asta; Frank J.

ASSISTANT-EXAMINER: Jaroenchonwanit; Bunjob

ATTY-AGENT-FIRM: Herndon; Jerry W.

ABSTRACT:

There is described a personal conferencing method and system for a client (32)/server (30) environment. The server (30) stores conference model data (60) such as a shared chalkboard or a molecular model and each client has a copy of the conference model data (61). When one of said clients (32A, 32B, 32C) edits the model (61) it creates an instruction (64A) for operating on the model and sends the instruction (64A) to the server (30). The server (30) operates (62) on its conference model data (60) on receipt of the instruction (64A) and resends the instruction (64B) to each of the clients (32A, 32B, 32C) and each client (32A, 32B, 32C) performs the same operation (63) on their respective copies of the conference data model (61). Whereby after a plurality of different operating instructions (64B) from different clients (32A, 32B, 32C) the respective copies of the conference model data (60) are equivalent.

18 Claims, 5 Drawing figures

First Hit Fwd Refs**End of Result Set**

Generate Collection

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L21: Entry 9 of 9

File: USPT

Aug 27, 1996

US-PAT-NO: 5550976

DOCUMENT-IDENTIFIER: US 5550976 A

TITLE: Decentralized distributed asynchronous object oriented system and method for electronic data management, storage, and communication

DATE-ISSUED: August 27, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Henderson; Kenneth R.	Sarasota	FL		
Koski; Robert E.	Sarasota	FL		
Barlow; Christopher R.	Sarasota	FL		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Sun Hydraulics Corporation	Sarasota	FL			02

APPL-NO: 07/ 986727 [PALM]

DATE FILED: December 8, 1992

INT-CL: [06] G06 F 13/00, G06 F 13/14, G06F17; /3014

US-CL-ISSUED: 395/200.06; 395/600, 364/DIG.1, 364/229, 364/242.94, 364/256.8, 364/282.1, 364/282.4, 364/283.3, 364/285 , 364/285.3, 364/286, 364/DIG.2, 364/962, 364/962.1, 364/962.4, 364/963, 364/963.1, 364/963.2, 364/963.5, 364/966.1, 364/966.5, 364/974, 364/974.2

US-CL-CURRENT: 709/201; 707/10, 709/214, 709/216, 709/220, 709/226

FIELD-OF-SEARCH: 395/600, 395/200

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

Clear

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5021989</u>	June 1991	Fujisawa et al.	395/600
<input type="checkbox"/>	<u>5093911</u>	March 1992	Parks et al.	395/600
<input type="checkbox"/>	<u>5167035</u>	November 1992	Mann et al.	395/575
<input type="checkbox"/>	<u>5168565</u>	December 1992	Morita	395/600

<input type="checkbox"/>	<u>5220516</u>	June 1993	Dodson et al.	366/514
<input type="checkbox"/>	<u>5247638</u>	September 1993	O'Brien et al.	395/425

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Marshall, Patrick, "Folio Views 2.1," InfoWorld, Mar. 23, 1992, vol. 14, No. 12, p. 82(3); Document #12 015 636.

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ART-UNIT: 237

PRIMARY-EXAMINER: Lee; Thomas G.

ASSISTANT-EXAMINER: Dinh; D.

ATTY-AGENT-FIRM: Dulin; Jacques M. Zustak; Frederick J.

ABSTRACT:

A highly secure, virus resistant, tamper resistant, object oriented, data processing system for depositing, withdrawing and communicating electronic data between one or more individual and/or networked computers comprising one or more

computers for processing electronic data including one or more shared electronic storage devices for the temporary and/or permanent storage of said electronic data, each of said computers including custom configurable system programs for asynchronous depositing, withdrawing and communicating said electronic data to commonly shared electronic storage devices, and said programs permitting data archival, accountability, security, encryption and decryption, compression and decompression, and multi-processing capabilities.

21 Claims, 8 Drawing figures

First Hit Fwd Refs**End of Result Set**

Generate Collection

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L29: Entry 12 of 12

File: USPT

Jan 22, 2002

US-PAT-NO: 6341279

DOCUMENT-IDENTIFIER: US 6341279 B1

TITLE: Method and apparatus for event modeling

DATE-ISSUED: January 22, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nye; Jeff	Bellevue	WA		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Starwave Corporation	Bellevue	WA			02

APPL-NO: 09/ 170026 [PALM]

DATE FILED: October 12, 1998

INT-CL: [07] G06 F 17/30

US-CL-ISSUED: 707/3; 707/104

US-CL-CURRENT: 707/3; 707/104.1

FIELD-OF-SEARCH: 707/3, 707/10, 707/104, 717/4, 717/6, 709/230, 703/2

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

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	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5691917</u>	November 1997	Harrison	717/6
<input type="checkbox"/>	<u>5809235</u>	September 1998	Sharma et al.	709/230
<input type="checkbox"/>	<u>5905890</u>	May 1999	Seaman et al.	717/4
<input type="checkbox"/>	<u>6023572</u>	February 2000	Lautzenheiser et al.	703/2
<input type="checkbox"/>	<u>6065009</u>	May 2000	Leymann et al.	707/10

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Stephen Wolfram, Universality and Complexity in Cellular Automata, Physica D 10, 1984, pp. 1-35.

ART-UNIT: 2172

PRIMARY-EXAMINER: Shah; Sanjiu

ATTY-AGENT-FIRM: The Hecker Law Group

ABSTRACT:

The present invention provides a method that allows a developer to add complex dependency logic to an existing database without having to modify the underlying structure of the database. One embodiment of the present invention provides a way to flexibly handle record state transitions by using an event model. The event model is a set of one or more items called an event. Each event in the event model has an associated event type and contains dependency logic that interrelates the events in the event model with one another. Each event represents a set of actions that are optionally contingent upon a condition. The actions and conditions that comprise an event are determined when the event is created. Each event may have a different set of actions and conditions. This enables an event to represent a number of different things. An event can represent anything it is defined to represent. In one embodiment of the present invention an event metamodel is instantiated to represent a number of different event models and the corresponding dependencies that interrelate them. The event metamodel enables the model creator to control what happens to each and every event in the event metamodel without having to modify the underlying structure of the database.

7 Claims, 8 Drawing figures

First Hit Fwd Refs☐ **Generate Collection** **Print**

L2: Entry 1 of 2

File: USPT

Jan 5, 1999

US-PAT-NO: 5857189

DOCUMENT-IDENTIFIER: US 5857189 A

TITLE: File sharing in a teleconference application

DATE-ISSUED: January 5, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Riddle; Guy	Los Gatos	CA		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Apple Computer, Inc.	Cupertino	CA			02

APPL-NO: 08/ 646626 [PALM]

DATE FILED: May 8, 1996

INT-CL: [06] G06 F 17/30

US-CL-ISSUED: 707/10; 707/104

US-CL-CURRENT: 707/10; 345/756, 707/104.1

FIELD-OF-SEARCH: 395/615, 395/610, 707/10, 707/104

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>4882743</u>	November 1989	Mahmound	379/53
<input type="checkbox"/>	<u>5477546</u>	December 1995	Shibata et al.	370/62
<input type="checkbox"/>	<u>5515491</u>	May 1996	Bates	345/331
<input type="checkbox"/>	<u>5522073</u>	May 1996	Courant et al.	395/701
<input type="checkbox"/>	<u>5550754</u>	August 1996	McNelley et al.	364/514
<input type="checkbox"/>	<u>5572582</u>	November 1996	Riddle et al.	379/202
<input type="checkbox"/>	<u>5600646</u>	February 1997	Polomski	370/263
<input type="checkbox"/>	<u>5606554</u>	February 1997	Shibata et al.	370/260
	<u>5632022</u>	May 1997	Warren et al.	345/350

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<input type="checkbox"/>	<u>5649105</u>	July 1997	Aldred et al.	395/200.5
<input type="checkbox"/>	<u>5671428</u>	September 1997	Muranaga et al.	345/329
<input type="checkbox"/>	<u>5737599</u>	April 1998	Rowe et al.	707/104
<input type="checkbox"/>	<u>5754306</u>	May 1998	Taylor et al.	358/400

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Apple QuickTime Conferencing Kit, Apple Computer, Inc., Aug. 1995.
"Apple QuickTime Conferencing," Apple QuickTime Fact Sheet, Apple Computer, Inc., Jan. 1995.

ART-UNIT: 271

PRIMARY-EXAMINER: Amsbury; Wayne

ATTY-AGENT-FIRM: Blakely, Sokoloff, Taylor & Zafman

ABSTRACT:

A system and method which enables teleconference members to share files during a teleconference. An endpoint including a processor with a memory coupled thereto. The memory stores a teleconferencing application. A file sharing mechanism is associated with the application at run time. The file sharing mechanism generates a window on the local display in which the local member of the teleconference may post advertisements for files thereby making the file sharable. The local endpoint sends the advertisement to a remote endpoint. A corresponding accessory receives the advertisement and posts it in the remote window. A local member can copy remotely posted files by manipulating the corresponding advertisement.

4 Claims, 20 Drawing figures

First Hit Fwd Refs☐ **Generate Collection** **Print**

L1: Entry 1 of 2

File: USPT

Jun 9, 1998

US-PAT-NO: 5765171

DOCUMENT-IDENTIFIER: US 5765171 A

TITLE: Maintaining consistency of database replicas

DATE-ISSUED: June 9, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gehani; Narain H.	Summit	NJ		
Kononov; Alex	Bridgewater	NJ		
Rabinovich; Michael	Gillette	NJ		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Lucent Technologies Inc.	Murray Hill	NJ			02

APPL-NO: 08/ 580954 [PALM]

DATE FILED: December 29, 1995

INT-CL: [06] G06 F 17/30

US-CL-ISSUED: 707/203; 707/8

US-CL-CURRENT: 707/203; 707/8

FIELD-OF-SEARCH: 395/200.01, 395/200.3, 707/203, 707/201, 707/8

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5280612</u>	January 1994	Lorie et al.	707/8
<input type="checkbox"/>	<u>5473772</u>	December 1995	Halliwell et al.	395/712
<input type="checkbox"/>	<u>5551048</u>	August 1996	Steely, Jr.	707/201
<input type="checkbox"/>	<u>5574906</u>	November 1996	Morris	707/1
<input type="checkbox"/>	<u>5600834</u>	February 1997	Howard	707/201

ART-UNIT: 274

PRIMARY-EXAMINER: Lall; Parshotam S.

ASSISTANT-EXAMINER: Coulter; Kenneth R.

ABSTRACT:

A replication protocol which includes associating a database version vector with each copy of the database in the system is provided. Each database version vector keeps track of the total number of updates to any data items in its respective database replica and from which server those updates were originally performed. During replication between two replicas, the database version vectors of the replicas are compared to efficiently determine if update replication is necessary. If the database version vectors are not identical, the server possessing the more recent version of the data items propagates those data items to the server whose replica is older using conventional update propagation techniques. Identical database version vectors indicate that update propagation is not necessary. As such, the protocol avoids examining every data item in the database in order to determine the necessity of update propagation, which is required in conventional replication protocols.

14 Claims, 6 Drawing figures

First Hit Fwd Refs☐ [Generate Collection](#) [Print](#)

L4: Entry 3 of 5

File: USPT

Feb 26, 2002

US-PAT-NO: 6351279

DOCUMENT-IDENTIFIER: US 6351279 B1

TITLE: System and method of providing selected advertisements between subscribers
utilizing video telephones

DATE-ISSUED: February 26, 2002

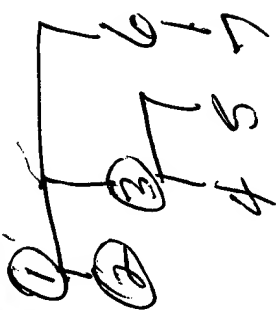
US-CL-CURRENT: 348/14.07; 348/14.01, 379/93.12, 379/93.17APPL-NO: 09/ 597032 [PALM]

DATE FILED: June 20, 2000

PARENT-CASE:

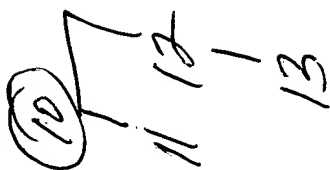
RELATED APPLICATIONS This application is a continuation of a co-pending U.S. patent application (Ser. No. 09/216,646,) entitled "System and Method of Providing Targeted Advertising During Video Telephone Calls", filed Dec. 18, 1998 in the name of Francois Sawyer now U.S. Pat No. 6,084,628.

09/77/5/5



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